

WEEKLY CROP-WEATHER

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MINNESOTA AGRICULTURAL STATISTICS SERVICE IN COOPERATION WITH THE NATIONAL WEATHER SERVICE
TWIN CITIES INT'L AIRPORT, UNIV. OF MINN. EXTENSION SERVICE, AND STATE CLIMATOLOGY, DNR

HARVEST IS NEARLY DONE; MORE ABOVE AVERAGE TEMPERATURES

With above average temperatures last week, harvest is nearly finished, according to the Minnesota Agricultural Statistics Service. The statewide average temperature was 11 degrees above normal. Harvest, fall tillage, and anhydrous application are wrapping up. Producers are preparing for winter.

Corn harvest is 95% complete, versus 97% last year and 95% for the 5-year average.

Sunflower harvest is 99% complete, versus 88% for a year ago and 93% for the 5-year average.

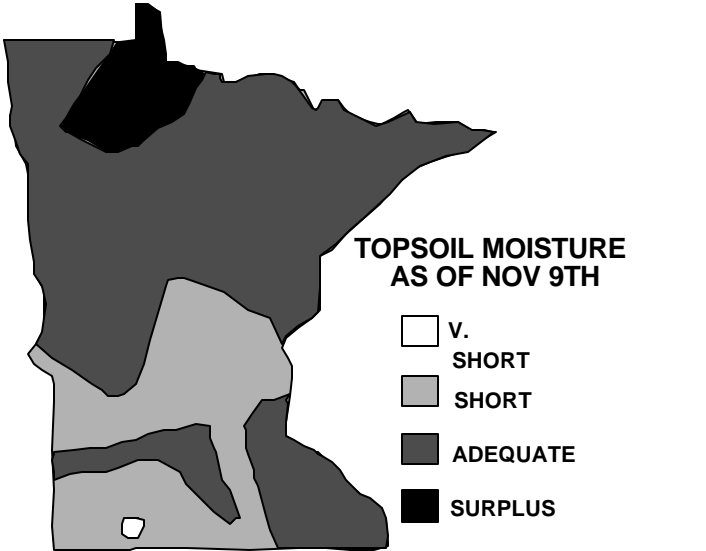
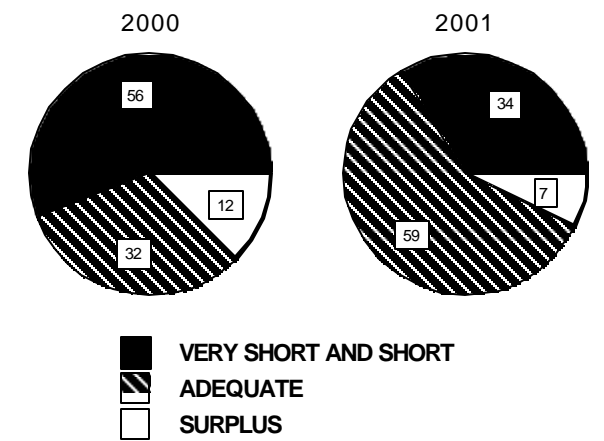
Statewide topsoil moisture conditions as of November 9th were rated 6% very short, 32% short, 56% adequate, and 6% surplus. Subsoil moisture conditions were rated 6% very short, 28% short, 59% adequate, 7% surplus. Subsoil moisture conditions rated very short to short are 22 points less than at the end of last year. However, producers are hoping for precipitation before winter freeze up.

Days Suitable for Fieldwork: 6.2					
		Very Short	Short	Ade-quate	Surplus
Topsoil Moisture (%)		6	32	56	6
Subsoil Moisture (%)		6	28	59	7
Crop Progress as of November 11, 2001					
Crop	Stage of Development	5 Yr Avg	Last Year	Last Week	This Week
-----Percent-----					
Corn	Harvested	95	97	89	95
	Stubble Worked	74	78	61	75
Soybeans	Stubble Worked	89	89	81	88
Grain/Hay	Stubble Worked	99	99	92	96
Sunflowers	Harvested	93	88	90	99

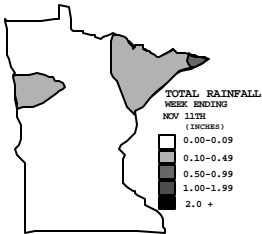
This issue of the Weekly Crop-Weather Report is the last for the 2001 growing season. A monthly report will be issued from this office mid-month beginning in December and continuing through March 2002. We will begin publishing this report weekly when field activities begin in the spring. Generally, this date has been around mid-April.

We would like to thank all of the individuals who reported their local crop conditions and progress. Their efforts make this weekly publication possible. The work of the Minnesota Climatology Working Group to provide temperature, precipitation, and data on growing degree days is also greatly appreciated.

SUBSOIL MOISTURE - END OF 2000 AND 2001



PRECIPITATION AND TEMPERATURES FOR THE WEEK ENDING NOVEMBER 11, 2001:
Temperatures averaged from 7.0 degrees above normal in the North-east District to 13.3 degrees above normal in the East Central District. Extremes: 23° in Preston and Hibbing; 77° in Canby and Browns Valley. Precipitation averaged from 0.43 inch below normal in the Southeast District to 0.11 inch below normal in the North-west and Northeast Districts. Greatest weekly total was 0.51 inch.



Precipitation and Temperature Summary for 11/05/2001 through 11/11/2001

	Temperature				Precipitation			
	High	Low	Week Ave	Depart from Norm	Week Total	Depart Past Week	Four Weeks	From Norm Since 4/1
<u>NW DIST 1</u>								
Crookston	66	28	41.2	10.7	.09	-.09	.28	1.94
Moorhead	69	28	43.2	10.4	.10	-.10	.06	1.76
Warroad	66	26	38.2	8.7	.11	-.13	.01	10.81
<u>NC DIST 2</u>								
Grand Rapids	70	28	42.7	10.9	0	-.34	-.50	.81m
Intl. Falls	68	26	40.2	10.4	.06	-.24	-.43	5.60
Itasca	68	28	41.6	10.7	.39	.08	-.43	1.49
<u>NE DIST 3</u>								
Duluth	66	27	42.0	9.4	.14	-.31	-.96	-.04
Grand Marais	66	29	39.3	3.8	.51	.10	.87	5.27
Hibbing	67	23	38.2	7.8	.20	-.11	-.49	-2.51
<u>WC DIST 4</u>								
Alexandria	71	28	44.7	10.8	0	-.33	-1.38	-4.53m
Browns Valley	77	27	45.0	10.4	0	-.24	-.96	2.58
Canby	77	29	50.4	14.2	0	-.34	-1.47	3.00
Fergus Falls	74	30	46.6	13.6	0	-.24	-.61	5.37
Montevideo	75	29	49.8	14.0	0	-.34	-1.34	2.07
Morris	75	25	46.2	12.3	0	-.30	-1.24	5.94
<u>CENT DIST 5</u>								
Becker	71	26	47.5	13.5	.01	-.38	-1.53	-1.38
Hutchinson	59m	43m	51.0m	14.5m	0m	-.37m	-1.34m	-.35m
Olivia	75	26	49.3	13.1	0	-.33	-1.55	-3.03
St. Cloud	71	24	45.6	11.6	.02	-.32	-1.36	-.61
Staples	72	25	42.8	10.2	.02	-.30	-1.40	4.63
Willmar	74	27	48.0	12.5	0	-.34	-1.63	-3.82
<u>EC DIST 6</u>								
Aitkin	68	30	44.4	11.1	.05	-.34	-.83	.04
Cambridge	61m	45m	53.0m	18.2m	0m	-.38m	-1.47m	3.15m
MSP Airport	71	32	49.4	12.1	.01	-.39	-1.42	4.57
St. Paul - UofM	71	32	51.3	11.8	0	-.43	-1.71	2.08
<u>SW DIST 7</u>								
Lamberton	75	25	48.9	12.2	0	-.31	-1.17	3.96
Pipestone	73	27	49.2	14.1	0	-.30	-1.34	1.37
Redwood Falls	75	25	49.2	11.4	0	-.36	-1.44	-4.96
Worthington	73	32	50.8	14.8	0	-.29	-1.42	-1.14
<u>SC DIST 8</u>								
Faribault	76	28	48.0	11.1	0	-.40	-1.53	1.46
Waseca	64m	35m	49.5m	13.0m	0m	-.43m	-1.58m	3.27m
Winnebago	65m	39m	52.0m	15.0m	0m	-.36m	-1.64m	-1.23m
<u>SE DIST 9</u>								
Preston	74	23	47.4	10.4	.01	-.41	-1.62	-.36
Red Wing	69	28	47.4	12.0	.02	-.45	-1.58	-3.67
Rochester	73	25	48.0	11.2	0	-.41	-1.65	7.94
Rosemount	73	28	48.8	12.6	.01	-.46	-1.63	-2.79m
Winona	71	32	49.5	10.2	0	-.42	-1.47	3.39

m=some data missing

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